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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/394,771	09/10/1999	HIROKAZU MATSUURA	FUJR-16.383	4853		
26304	7590 02/25/2005		EXAM	EXAMINER		
	MUCHIN ZAVIS ROSE	HYUN, SOON D				
	ON AVENUE C, NY 10022-2585		ART UNIT	ART UNIT PAPER NUMBER		
	,		2663			
				DATE MAILED: 02/25/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/394,771	MATSUURA, HIR	MATSUURA, HIROKAZU		
Office Action Summa	ry	Examiner	Art Unit			
		Soon D Hyun	2663			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM - Extensions of time may be available under the properties of the state of the	IMUNICATION. rovisions of 37 CFR 1.136 nis communication. thirty (30) days, a reply w imum statutory period will for reply will, by statute, c months after the mailing d	(a). In no event, however, may a replyithin the statutory minimum of thirty (3 apply and will expire SIX (6) MONTH ause the application to become ABAN	y be timely filed 30) days will be considered time S from the mailing date of this of DONED (35 U.S.C. § 133).			
Status						
1) Responsive to communication	(s) filed on 12 Nov	vember_2004.				
2a) This action is FINAL .	· ·	ction is non-final.				
•	, _					
Disposition of Claims						
4) ☐ Claim(s) 1,2,4-10,12 and 13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,2,4-10,12 and 13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers				•		
9)☐ The specification is objected to	by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Re 	ordone (RTO 049)		nmary (PTO-413) Mail Date			
 Notice of Draftsperson's Patent Drawing Re Information Disclosure Statement(s) (PTO-Paper No(s)/Mail Date 			mal Patent Application (PT	O-152)		

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/12/2004 has been entered.
- 2. The indicated allowability of claims 1, 2, 4-9, and 10 is withdrawn in view of 35 U.S.C. 112.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1,2, 4-10, 12 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1, 10, and 12, the processing of denying the location registration (line 12 of claim 1, line 13 of claim 10, and line 3 of claim 12) is not clear in the specification. With reference to the specification page 13, line 16- page 26 and FIG. 5 and 6, it is not clear why the location registration of the base station 31 is denied even if reception level of signal received from the base station 31 is highest and the subscriber unit (SU) 1 is located inside the area 30.

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Regarding claim 12, lines 12-13, it is not clear whether the synchronicity is established at same time with all base stations of which location registration is permitted. With reference to specification page 12 lines 23-26 and FIG. 5, the base stations 41 and 42 of which the location registration is permitted and thus, it is not clear whether the synchronicity is established with two base stations 41 and 42 at same time.

Allowable Subject Matter

5. Claims 1, 2, 3-10, 12, and 13 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Soon D Hyun whose telephone number is 571-272-3121. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Ricky Q. Ngo can be reached on 511-272-3139. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Hyun 02/18/2005

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